

FIRST
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
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Sheet 1 of 1

FEB 15 2007

Application Number	10/562,116
Filing Date	December 23, 2005
First Named Inventor	Takayuki MIYASHITA et al.
Examiner Name	Unassigned
Attorney Docket No.	1009760-000028

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
/JT/	4,772,422**		HIJIKATA et al.	09-20-1988
/JT/	4,889,886***		WADA et al.	12-26-1989

FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS						
					Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Eng. lang. Abstract	Cited in Spec
/JT/	EP 1 059 348*	A1	EUROPE	12-13-2000							
/JT/	JP-A-55493		JAPAN	02-27-2001				X		X	
/JT/	JP2000-17179	A	JAPAN	01-18-2000				X		X	
/JT/	JP2002-307427	A	JAPAN	10-23-2002				X		X	
/JT/	JP-A 62-131067		JAPAN	06-13-1987				X		X	X
/JT/	JP-A 6-207083		JAPAN	07-26-1994						X	X
/JT/	JP-A 63-146959		JAPAN	06-18-1988						X	X
/JT/	JP-A 4-311758		JAPAN	11-04-1992						X	X
/JT/	JP-A 6-93173		JAPAN	04-05-1994						X	X
/JT/	JP-A 6-172619		JAPAN	06-21-1994						X	X
/JT/	JP-A 6271748		JAPAN	09-27-1994						X	X
/JT/	JP-A 7-18162		JAPAN	01-20-1995						X	X
/JT/	JP-A 11-354136		JAPAN	12-24-1999						X	X
/JT/	JP-A 2001 126744		JAPAN	05-11-2001						X	X

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

Examiner Signature	/Jaison Thomas/	Date Considered	09/01/2008
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

* EP 1 059 348 corresponds to JP-A 2001-55493 which is cited in the International Search Report.

**U.S. Patent No. 4,772,422 corresponds to JP-A 62-131067 which is cited in the International Search Report and at Applicants' Specification at Pages 2 and 4.

*** U.S. Patent No. 4,889,886 corresponds to JP-A 63-146959 which is cited in Applicants' Specification at Pages 3 and 4.